Title (en)

Method for navigating and selecting items with a return-to-center navigation component

Title (de)

Verfahren zum Navigieren und Auswählen von Elementen mit einer Zurück-zur-Mitte-Navigationskomponente

Title (fr)

Procédé de navigation et de sélection d'articles avec un composant de navigation de retour au centre

Publication

EP 2226714 A1 20100908 (EN)

Application

EP 09154447 A 20090305

Priority

EP 09154447 A 20090305

Abstract (en)

A user interface for a portable electronic device and associated method, wherein the device includes a display for displaying a plurality of selectable items circumscribing a center portion and a multi-directional user input device, such as a joystick, having a return-to-center mechanism for biasing the device toward a center position. The method comprises displaying the plurality of selectable items, shifting display focus to any one of the selectable items responsive to lateral movement of the user input device away from the center position toward the selectable item, and moving the selectable item to the center portion while maintaining focus responsive to the user input device returning to its center position.

IPC 8 full level

G06F 3/048 (2006.01); **G06F 3/0482** (2013.01)

CPC (source: EP)

G06F 3/0482 (2013.01); **H04M 1/72469** (2021.01); H04M 1/233 (2013.01)

Citation (applicant)
- EP 1168780 A2 20020102 - NOKIA MOBILE PHONES LTD [FI]
- EP 1944677 A2 20080716 - LG ELECTRONICS INC [KR]
- EP 1585320 A2 20051012 - LG ELECTRONICS INC [KR]
- EP 0906299 A1 19990407 - BASF AG [DE]

Citation (search report)
- [Y] EP 1168780 A2 20020102 - NOKIA MOBILE PHONES LTD [FI]
- [Y] EP 1944677 A2 20080716 - LG ELECTRONICS INC [KR]
- [A] EP 1585320 A2 20051012 - LG ELECTRONICS INC [KR]
- [A] EP 1906299 A2 20080402 - SAMSUNG ELECTRONICS CO LTD [KR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 09154447 A 20090305; CA 2695750 A 20100304